

WEIGH-TRONIX



▲ LCD version
(with short attached column)

LED version ►

The foundation of the Model QC3265 Checkweigher is the patented Weigh-Tronix torsion base, the industry standard for durability. We added rapid response time, one-stroke setup functions and simplified operation.

The QC3265 does just what you need a checkweigher to do: provide fast, accurate checkweighing.



QC3265 Checkweigher

Quick Check — Model QC3265 Checkweigher

Features and benefits

Patented torsion base—Its “Breakaway Load Transfer System” keeps dropped loads and side loads from wrenching the shroud and damaging the rest of the scale. Expect long life from a Weigh-Tronix torsion base.

Proven 500% overload protection—Torsion assembly in the scale base automatically transfers shock loads and overloads away from the load cells to the scale frame.

NEMA 4 stainless steel display—Quick Check is washdown safe and built for tough environments.

Two display modes—Quick Check operates in Weighing Mode with a simple weight display or in Checkweighing Mode with added annunciators for Over, Under, and Accept.

Five units of measure—Select to read in pounds, ounces, kilograms, grams or pounds/ounces for added versatility.

Simple setup—A single keystroke accomplishes most of the setup functions. Change target values, over and under tolerances, even units of measure in seconds.

Simple operation—Uncluttered display matches the Quick Check’s no-nonsense operation. Just three control keys mean short training time and minimal opportunity for human error.

Options

- 230 VAC 50/60 Hz power
- Built-in 30-hour battery and charger (LCD version only)
- RS-232 or RS-485 interface board
- Short and extended towers
- Remote display and base (includes wall-mount bracket)
- NTEP load cell (**Needed for NTEP approval*)

Specifications

Capacities and increments

Pounds	Ounces	Kilograms	Grams
6 x 0.001	100 x 0.02	3 x 0.0005	3,000 x 0.5
6 x 0.002	100 x 0.05	3 x 0.001	3,000 x 1
12 x 0.002	200 x 0.05	6 x 0.001	6,000 x 1
12 x 0.005	200 x 0.1	6 x 0.002	6,000 x 2
30 x 0.005	480 x 0.1	15 x 0.002	15,000 x 2
30 x 0.01	480 x 0.2	15 x 0.005	15,000 x 5
60 x 0.01	960 x 0.2	30 x 0.005	30,000 x 5
60 x 0.02	960 x 0.5	30 x 0.01	30,000 x 10
100 x 0.02	1600 x 0.2	45 x 0.01	45,000 x 10
100 x 0.05	1600 x 0.5	45 x 0.02	45,000 x 20

Overall dimensions

6 & 12-lb scales: 8.95" W x 13.25" D x 18.2" H
30, 60, & 100-lb scales: 13.7" W x 16.5" D x 18.2" H

Scale base dimensions

6-lb and 12-lb scales: 8.75" x 8.75" x 3"
30-, 60-, and 100-lb scales: 12.25 x 13.75 x 3.25

Display:

LCD – 7-segment, 6-digit, 0.7" high
LED – 7-segment, 6-digit, 0.6" high
Annunciators: Over, Accept, Under, lb, oz, kg, g,
lb/oz and Center Zero

Controls:

TARGET—Enters target weight
UNITS—Changes enabled units of measure
ZERO—Zero balances the scale

Overload protection: 500% of scale capacity

Corner load: 100% of scale capacity

Construction:

Stainless steel, NEMA 4X electronics enclosure
Scale structure and load cell are stainless steel

Environment: 14° to 104°F (-10° to 40°C) Water wash-down

Display-to-loadcell cable length: 24 inches

Power:

Standard: 115 VAC, ±10%
50/60 Hz, 10 watts max
Power cord length, 6 feet (1.8 meters)

Agencies: USDA approval, NTEP approval* UL

Warranty: Two-year limited warranty applies

Weigh-Tronix

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